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Page 1 of 1

FEB 18 2004

Docket No.: VAST.001CP2

CUSTOMER NO. 20995

Applicant : David L. Hagen et al.
App. No. : 10/686,191
Filed : October 15, 2003
For : METHOD AND APPARATUS FOR
MIXING FLUIDS
Examiner : Unknown
Group Art Unit : Unknown

CERTIFICATE OF FAX TRANSMISSION

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872-9306 on the date shown below:

February 13, 2004

Rabinder N. Narula
Rabinder N. Narula, Reg. No. 53,371

Transmitted herewith for filing and consideration in the above-referenced application are the following items:

- (X) Preliminary Amendment in 3 pages.
- (X) Total pages in transmission: 4

The Commissioner is hereby authorized to charge any additional fees which may be required or credit any overpayment to Account No. 11-1410.

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PATENT

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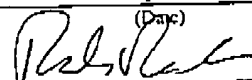
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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PRELIMINARY AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Preliminary to examination on the merits, please amend the above-captioned patent application as follows.

Amendments to the Specification begin on page 2 of this paper.

Remarks/Arguments begin on page 3 of this paper.